

RAW SEQUENCE LISTING

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Application Serial Number: 10/604,926
Source: IFWO
Date Processed by STIC: T-13-05

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RAW SEQUENCE LISTING

DATE: 01/13/2005

PATENT APPLICATION: US/10/604,926

TIME: 17:23:30

Input Set : E:\seq_list.txt

Output Set: N:\CRF4\01132005\J604926.raw

3 <110> APPLICANT: ROSETTA GENOMICS LTD
 5 <120> TITLE OF INVENTION: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY GENES
 AND
 6 USES THEREOF
 8 <130> FILE REFERENCE: 55001
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/604,926
 C--> 10 <141> CURRENT FILING DATE: 2003-08-27
 10 <160> NUMBER OF SEQ ID NOS: 99802
 12 <170> SOFTWARE: PatentIn version 3.2
 14 <210> SEQ ID NO: 1
 15 <211> LENGTH: 66
 16 <212> TYPE: DNA
 17 <213> ORGANISM: Homo Sapiens
 19 <400> SEQUENCE: 1
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 22 gtccag 66
 25 <210> SEQ ID NO: 2
 26 <211> LENGTH: 93
 27 <212> TYPE: DNA
 28 <213> ORGANISM: Homo Sapiens
 30 <400> SEQUENCE: 2
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 33 agagcctggg ttctcagtag ttccagaccg tga 93
 36 <210> SEQ ID NO: 3
 37 <211> LENGTH: 62
 38 <212> TYPE: DNA
 39 <213> ORGANISM: Homo Sapiens
 41 <400> SEQUENCE: 3
 42 gactatggca aggacctgat ggagaaggta aagagcccag agcttcaggc cgaggccaag 60
 44 tc 62
 47 <210> SEQ ID NO: 4
 48 <211> LENGTH: 69
 49 <212> TYPE: DNA
 50 <213> ORGANISM: Homo Sapiens
 52 <400> SEQUENCE: 4
 53 ggctcccaat gttgacgttg gccagggctt tgcaaacaag ccaggccaaa aaggctcaac 60
 55 atttacacc 69
 58 <210> SEQ ID NO: 5
 59 <211> LENGTH: 64
 60 <212> TYPE: DNA
 61 <213> ORGANISM: Homo Sapiens
 63 <400> SEQUENCE: 5
 64 gcattgatct tatcctccgt gactgtcacc tcacgtcgt gcagaatgag ggccgagtag 60
 66 atgc 64

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69 <210> SEQ ID NO: 6
70 <211> LENGTH: 72
71 <212> TYPE: DNA
72 <213> ORGANISM: Homo Sapiens
74 <400> SEQUENCE: 6
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77 cccctacatt gc                                                                72
80 <210> SEQ ID NO: 7
81 <211> LENGTH: 94
82 <212> TYPE: DNA
83 <213> ORGANISM: Homo Sapiens
85 <400> SEQUENCE: 7
86 ggtcattgtg ccctgccaa ggcacagcgta gatctggaaa gagcagaatg ctttcctttt      60
88 catatgtggc tggatcatga aggggcagtt gtcc                                     94
91 <210> SEQ ID NO: 8
92 <211> LENGTH: 69
93 <212> TYPE: DNA
94 <213> ORGANISM: Homo Sapiens
96 <400> SEQUENCE: 8
97 gcgcggctgt ggcacatgtc gtctcttgct ttgttgact cgccgacggc taagtccatt      60
99 gcacgccgc                                                                69
102 <210> SEQ ID NO: 9
103 <211> LENGTH: 68
104 <212> TYPE: DNA
105 <213> ORGANISM: Homo Sapiens
107 <400> SEQUENCE: 9
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110 cccagct                                                                68
113 <210> SEQ ID NO: 10
114 <211> LENGTH: 77
115 <212> TYPE: DNA
116 <213> ORGANISM: Homo Sapiens
118 <400> SEQUENCE: 10
119 aaccagacg ccatgaaagc tgccatggcc ctggagaaaa agctgaacca ggccctttgg      60
121 atcttcatgc ctgggtt                                                                77
124 <210> SEQ ID NO: 11
125 <211> LENGTH: 63
126 <212> TYPE: DNA
127 <213> ORGANISM: Homo Sapiens
129 <400> SEQUENCE: 11
130 ggcggtcccg cgggtctgtc tcttgcttca acagtgttg acggaacaga tccggggact      60
132 ctc                                                                63
135 <210> SEQ ID NO: 12
136 <211> LENGTH: 65
137 <212> TYPE: DNA
138 <213> ORGANISM: Homo Sapiens
140 <400> SEQUENCE: 12
141 cccatctctg tgacttctg gagactcact tctagatgag gaagtgaagc ttatcagaag      60
143 atggg                                                                65

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148 <212> TYPE: DNA
149 <213> ORGANISM: Homo Sapiens
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154 gggccc                                                                    66
157 <210> SEQ ID NO: 14
158 <211> LENGTH: 65
159 <212> TYPE: DNA
160 <213> ORGANISM: Homo Sapiens
162 <400> SEQUENCE: 14
163 caccttcaat gtcactgtca ccaagactga caagacgcta gtcttgctga tgggcaaaga      60
165 aggtg                                                                    65
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169 <211> LENGTH: 90
170 <212> TYPE: DNA
171 <213> ORGANISM: Homo Sapiens
173 <400> SEQUENCE: 15
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176 gggccgcccgt ccccgggaaa acgttcgtca                                    90
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180 <211> LENGTH: 60
181 <212> TYPE: DNA
182 <213> ORGANISM: Homo Sapiens
184 <400> SEQUENCE: 16
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189 <211> LENGTH: 87
190 <212> TYPE: DNA
191 <213> ORGANISM: Homo Sapiens
193 <400> SEQUENCE: 17
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196 gccaaactgtg agcgtacctt cattgcg                                       87
199 <210> SEQ ID NO: 18
200 <211> LENGTH: 102
201 <212> TYPE: DNA
202 <213> ORGANISM: Homo Sapiens
204 <400> SEQUENCE: 18
205 cactacgttg acctgaagga ccgtccattc tttgccggcc tggtgaaata catgcactca      60
207 gggccggtag ttgccatggt ctgggagggg ctgaatgtgg tg                        102
210 <210> SEQ ID NO: 19
211 <211> LENGTH: 92
212 <212> TYPE: DNA
213 <213> ORGANISM: Homo Sapiens
215 <400> SEQUENCE: 19
216 gaacacaagt gtgttgttgt cttctatctt cttcatggca gactcagtggt tcagcggaaa      60
218 cttgatgata gcatagtggg caagcttggt tc                                       92
221 <210> SEQ ID NO: 20

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222 <211> LENGTH: 64
223 <212> TYPE: DNA
224 <213> ORGANISM: Homo Sapiens
226 <400> SEQUENCE: 20
227 gtgtcttcgg cgcgcggaag ggtgggtgac gtgcgcatct tcttcttttt gtggctgtgg 60
229 acac 64
232 <210> SEQ ID NO: 21
233 <211> LENGTH: 80
234 <212> TYPE: DNA
235 <213> ORGANISM: Homo Sapiens
237 <400> SEQUENCE: 21
238 ggggtgttgac cttggccaca tcaatgtcat acagcttctt cacagcctgt ttaatctggg 60
240 gcttggtggc tttaacatcc 80
243 <210> SEQ ID NO: 22
244 <211> LENGTH: 80
245 <212> TYPE: DNA
246 <213> ORGANISM: Homo Sapiens
248 <400> SEQUENCE: 22
249 cggctccgag agcaggttct tcgtgagttc ctgcgagggc cggtcagagc tacacattga 60
251 gaacctgaac atggaggccg 80
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255 <211> LENGTH: 82
256 <212> TYPE: DNA
257 <213> ORGANISM: Homo Sapiens
259 <400> SEQUENCE: 23
260 aggaggacgc gctgcccggc cagaaaacgg agttcaaggt ggactccgac gaccagtggg 60
262 gagagtactc ctgcgtcttc ct 82
265 <210> SEQ ID NO: 24
266 <211> LENGTH: 63
267 <212> TYPE: DNA
268 <213> ORGANISM: Homo Sapiens
270 <400> SEQUENCE: 24
271 tctacaaagt gccgtccact gagactgagg ccttggcttc caatctgatg ggcattgttg 60
273 aga 63
276 <210> SEQ ID NO: 25
277 <211> LENGTH: 60
278 <212> TYPE: DNA
279 <213> ORGANISM: Homo Sapiens
281 <400> SEQUENCE: 25
282 gatccaagct gcctggaggg gctttcactg gcggcagaaa ttctccggg tgaagagatc 60
285 <210> SEQ ID NO: 26
286 <211> LENGTH: 67
287 <212> TYPE: DNA
288 <213> ORGANISM: Homo Sapiens
290 <400> SEQUENCE: 26
291 ccggtgtaaa tggtgagcct ttttggcctg gcttgtttgc aaaggccctg gcaaactgca 60
293 acattgg 67
296 <210> SEQ ID NO: 27
297 <211> LENGTH: 74

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298 <212> TYPE: DNA
299 <213> ORGANISM: Homo Sapiens
301 <400> SEQUENCE: 27
302 ttgagaagcg cgcacgagac cggatcaata acagtttgtc tgagctgaga aggctggtac      60
304 ccagtgcctt tgag                                     74
307 <210> SEQ ID NO: 28
308 <211> LENGTH: 76
309 <212> TYPE: DNA
310 <213> ORGANISM: Homo Sapiens
312 <400> SEQUENCE: 28
313 tggagaagga gactgcggac gagaatggaa acttgagttc ggctctaggt tccatgtccc      60
315 caactacatc ttccca                                     76
318 <210> SEQ ID NO: 29
319 <211> LENGTH: 72
320 <212> TYPE: DNA
321 <213> ORGANISM: Homo Sapiens
323 <400> SEQUENCE: 29
324 tgacgcgcac gcccttgcta tggactatcg gagtttgga tttcggaat gcctggcaga      60
326 agttgcgcgt ta                                       72
329 <210> SEQ ID NO: 30
330 <211> LENGTH: 66
331 <212> TYPE: DNA
332 <213> ORGANISM: Homo Sapiens
334 <400> SEQUENCE: 30
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337 accgga                                             66
340 <210> SEQ ID NO: 31
341 <211> LENGTH: 63
342 <212> TYPE: DNA
343 <213> ORGANISM: Homo Sapiens
345 <400> SEQUENCE: 31
346 gtatggtaca gaggaggcca ttacagaagc aagcaccaag atggaatttt ctgggccgaa      60
348 tac                                             63
351 <210> SEQ ID NO: 32
352 <211> LENGTH: 80
353 <212> TYPE: DNA
354 <213> ORGANISM: Homo Sapiens
356 <400> SEQUENCE: 32
357 tcttgtgttg agacttcgtg gtggtgctaa gaaaaggaag aagaagtctt acaccactcc      60
359 caagaagaat aagcacaaga                                     80
362 <210> SEQ ID NO: 33
363 <211> LENGTH: 85
364 <212> TYPE: DNA
365 <213> ORGANISM: Homo Sapiens
367 <400> SEQUENCE: 33
368 ggatgacatc cagagggcag aatgcatgct gcagcaggcg gagaggctgg gctgccggca      60
370 gttgtcacag ccacagatgt tgtcc                                     85
373 <210> SEQ ID NO: 34
374 <211> LENGTH: 80

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VERIFICATION SUMMARY

DATE: 01/13/2005

PATENT APPLICATION: US/10/604,926

TIME: 17:23:31

Input Set : E:\seq_list.txt

Output Set: N:\CRF4\01132005\J604926.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date